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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

LICANT(S):

FUCHS et al.

SERIAL NO.:

10/636,129

FILED:

August 7, 2003

FOR:

CATALYTIC OXIDATION OF C—H BONDS

GROUP ART UNIT:

1626

**EXAMINER:** 

Rebecca L. ANDERSON

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 223313-1450

## INFORMATION DISCLOSURE STATEMENT

SIR:

Pursuant to the Duty to Disclose under 37 C.F.R. §1.56(a), applicant encloses herewith a copy of Form PTO-1449 listing documents relevant to the background of the invention described and claimed in the above-identified application. Inclusion of a document on this list does not necessarily imply that that reference is prior art. For the convenience of the Examiner, copies of the listed documents are enclosed.

Applicant respectfully petitions the Examiner to consider the enclosed references in determining the patentability of the claimed invention. Applicant also requests that the Examiner return a copy of enclosed Form PTO-1449 with initials or other marks indicating that the references have been so considered. If any fee is due, please charge/credit deposit account no. 04-0838.

Respectfully submitted,

Coleman Midol Sapone

Bv: ////////

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## **CERTIFICATE OF MAILING**

I have by certify that this correspondence is being deposited with the United States Postal Service First Class Mail in an envelope addressed to: "Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on February 17, 2006.

Harold Hull

Harold Hull

FEB 2 1 2006



## INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Att'y Ref: P27-052 | Serial No: 10/636,129

Applicant: FUCHS et al.

Filing Date: Aug. 7, 2003 Art Unit: 1626

United States Patent Documents						
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date

Foreign Patent Documents							
Examiner Initial	Publication Number	Publication Date	Country	Class	Subclass	Translation	
mittai	rumoci	Date			,	Yes	No

Examiner Initial	Other Documents (by Title, Author Date, Pertinent Pages, Etc.)		
	GUO, C. et al. "An Efficient Protocol for the Synthesis of Unsymmetrical Pyrazines. Total Synthesis of Dihydrocephalostatin 1" J. Am. Chem. Soc. 1996, 118:10672-10673.		
	JEONG, J.U. et al. "Biomimetic Total Syntheses of (+)-Cephalostatin 7, (+)-		

Examiner:	Date Considered:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered; Include a copy of this form with next communication to the applicant.

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1 ago 2 of 1
Cephalostatin 12, and (+)-Ritterazine K" J. Am. Chem. Soc. 1995, 117:10157-10158.
LI, W. et al. "An Efficient Synthesis of the C-23 Deoxy, 17alpha-Hydroxy South 1 Hemisphere and Its Cephalostatin 1 Analog" Org. Lett. 2003, 5:2849-2852.
LIU, Z. et al. "Intermolecular C—N Addition of Amides and S—N Addition of Sulfinamides to Arynes" J. Am. Chem. Soc. 2005, 127:13112-13113.
JEONG, J.U. et al. "Synthesis of the South Unit of Cephalostatin. 7. Total Syntheses of (+)-Cephalostatin 7, (+)-Cephalostatin 12, and (+)-Ritterazine K" J. Am. Chem. Soc 1999, 121:2071-2084.
KIM, S. et al. "Synthesis of the North 1 Unit of the Cephalostatin Family from Hecogenin Acetate" J. Am. Chem. Soc. 1999, 121:2056-2070.
LaCOUR, T.G. et al. "Interphylal Product Splicing: The First Total Syntheses of Cephalostatin 1, the North Hemisphere of Ritterazine G, and the Highly Active Hybrid Analogue, Ritterostatin G <sub>N</sub> 1 <sub>N</sub> " J. Am. Chem. Soc. 1999, 120:692-707.
EVARTS, J. et al. "Syntheses of Highly Substituted Enantiopure C6 and C7 Enones" J. Am. Chem. Soc. 2002, 124:11093-11101.

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